

PDR RID Report

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Document Real Time Scenario

RID ID	PDR	58
Review	FOS	
Originator Ref	IVV-GSS-12	
Priority	2	

Section NA

Page NA

Figure Table NA

Category Name Design

Actionee HAIS

Sub Category

Subject Event and Alarm Management

Description of Problem or Suggestion:

It was not clear from the presentation how events and alarms would be managed. Specifically such functions as: E/A suppression, downgrading, acknowledgement, and clearing functions, including the flexibility to configure and tailor these functions by the user, i.e., specify time periods or specific parameters to be addressed were not covered. Also it was not clear what the different levels of privilege associated with managing event and alarms are, i.e., are different capabilities provided to shift supervisors versus controllers.

Originator's Recommendation

Expand the description of Event and Alarm Management or indicate where in the PDR documentation the topic is addressed.

GSFC Response by:

GSFC Response Date

HAIS Response by: D. Herring

HAIS Schedule 1/13/95

HAIS R. E. J. Kuntz

HAIS Response Date 1/18/95

The Event and Alarm Management functionality is documented in Section 9.2.3 of the Flight Operations Segment (FOS) Requirements Specification for the ECS Project. Additional information can be found in Sections 9.1.10.1 and 9.1.10.2 regarding the capabilities provided by the User Interface. Sections 8.1.2.23 and 8.1.3.8 of the Flight Operations Segment (FOS) Design Specification can be referenced for the design of the Event and Alarm Management functionality.

Status Closed

Date Closed 2/1/95

Sponsor Johns

***** Attachment if any *****